

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/50730

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B01D67/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B01D B29C C08J A61M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 100 33 401 A (UNIVERSITÄT TWENTE FAKULTÄT CHEMISCHE TECHNOLOGIE) 17 January 2002 (2002-01-17) cited in the application claims; examples	1-15
A	DE 199 07 824 A (UNIVERSITÄT TWENTE FAKULTÄT CHEMISCHE TECHNOLOGIE) 31 August 2000 (2000-08-31) claims; examples	1-15
A	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 08, 29 September 1995 (1995-09-29) & JP 07 138401 A (FURUKAWA ELECTRIC CO LTD), abstract	1,8,10, 12

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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& document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
20 January 2004	26/01/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Cordero Alvarez, M.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 05, 14 September 2000 (2000-09-14) & JP 2000 042383 A (TOYOB0 CO LTD), 15 February 2000 (2000-02-15) abstract	1,10,11
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